

## **Product datasheet for TA372930S**

## **PPP2R3B Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-100

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human PPP2R3BFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** protein phosphatase 2 regulatory subunit B"beta

Database Link: Entrez Gene 28227 Human

Q9Y5P8

**Background:** Protein phosphatase 2 (formerly named type 2A) is one of the four major Ser/Thr

phosphatases and is implicated in the negative control of cell growth and division. Protein phosphatase 2 holoenzymes are heterotrimeric proteins composed of a structural subunit A, a catalytic subunit C, and a regulatory subunit B. The regulatory subunit is encoded by a diverse set of genes that have been grouped into the B/PR55, B'/PR61, and B''/PR72 families. These different regulatory subunits confer distinct enzymatic specificities and intracellular localizations to the holozenzyme. The product of this gene belongs to the B'' family. The B'' family has been further divided into subfamilies. The product of this gene belongs to the beta

subfamily of regulatory subunit B".



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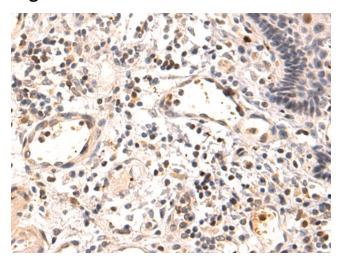
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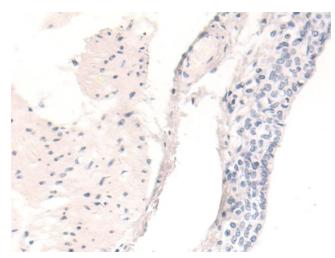
Synonyms:

NY-REN-8; PPP2R3L; PPP2R3LY; PR48

## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372930] (PPP2R3B Antibody) at dilution 1/55 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372930] (PPP2R3B Antibody) at dilution 1/55, treated with synthetic peptide. (Original magnification: ×200)